



{In Archive} KAFB Water Supply Well Info Needed

Tara Hubner to: Ludie.Bitner

Cc: Scott Ellinger, Paul Torcoletti

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From: Tara Hubner/R6/USEPA/US

To: Ludie.Bitner@kirtland.af.mil

Cc: Scott Ellinger/R6/USEPA/US@EPA, Paul Torcoletti/R6/USEPA/US@EPA

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Mr. Bitner,

The U.S. EPA Region 6 is currently developing a groundwater model to assist NMED with determining the fate and transport of ethylene dibromide (EDB) in the aquifer resulting from the KAFB Bulk Fuels Facility Fuel Spill. To make an accurate model, we must incorporate information from all water supply wells within the model boundaries, which includes the KAFB water supply wells. We would like the following information on the KAFB water supply wells. If you have any questions or concerns, please feel free to call or email me. Thank you for your assistance.

Tara Hubner, P.G.
Environmental Scientist

EPA Region 6
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Multimedia Planning and Permitting Division (6PD)
Federal Facilities Section
214-665-7246

Water supply well information needed:

- Well coordinates in latitude-longitude, UTM, or similar coordinate system.
- Elevations of top and bottom of each well screen. If individual wells have multiple screens, please provide top and bottom elevation for each screen. If screen data can only be reported as depth below ground surface, please also provide the ground surface elevation so that screen data can be converted to elevation units (mean sea level).
- Pumping rate for each well (gallons per minute) and the dates when the pumping rate is applicable. Please report the pumping rates between December 2011 to February 2012 if possible. For any wells that were inactive between the above dates, indicate their inactivity with a pumping rate of 0 gallons per minute and the dates when such wells were inactive.
- Name and phone number of a staff person for any follow up questions.